

CONTENTS

CHAPTER V

LOCATING POINTS AND ADJUSTABLE STOPS

p_{Attis}

Pins and Stops used as Locating Means — Locating by Means of V-blocks — Cup and Cone Locating Points ••-- Screw Bushings and Sliding Bushings used as Locating Means — Adjustable Locating Points—Special Types of Adjustable Stops — Locating from Finished Holes — Locating by Keyways in the Work —Common Defects in Jig Design..... 93-109

CHAPTER VI

JIG CLAMPING

Types of Clamps — Hook-bolts — Screw-tightening Devices — Swinging Leaves — Wedge or Taper Gibs — Centric Clamping Arrangements—Applications to Jig Design..... » 110-150

CHAPTER VII

EXAMPLES OF DRILL JIG

Different Types of Indexing Jigs— Jig for Drilling Simple Design for drilling Holes — Drill Jig with Cross-drilling and Wrlif-Drill — Miscellaneous iS«"i\$4

VIII

BORING JIGS

..... jip ~
..... Jip for Sup-
..... I lit w One Side of Hole for
..... Clobinittioii Drill and Jig.....